DT12 Rec'd PCT/PTO 3 0 DEC 2004

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES 9319T-1031/NP DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 12 May 2003 (12.05.2003) PCT/JP2004/006378 12 May 2004 (12.05.2004) TITLE OF INVENTION RECORDING CONTROL SYSTEM APPLICANT(S) FOR DO/EO/US TAKEUCHI, Kesatoshi and AOKI, Isamu Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{X} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \mathbf{X} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included:

11. [23]	An information disclosure Statement under 37 CFR 1.97 and 1.98.

12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. 🗀 A preliminary amendment.

An Application Data Sheet under 37 CFR 1.76.

A substitute specification.

16. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Express Mail Transmittal (Label EV 570 162 370 US), Check for \$1,040.00, Form 1449 with ISR and 10

20. X Other items or information: cited references, copy of Published Application WO/2004/100533, and Return Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION 10 4 known, see 27 CFR 4.5 INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER				
U.S. APPLICATION 10 0 KNOWS SEC 7 CERTS 8			PCT/JP2004/006	PCT/JP2004/006378		9319T-1031/NP		
	ng fees are submitted:	Applicant use	Office use only					
X a) Basic national fee\$300.00				\$ 300.00				
X b) Examina	ation fee	\$ 200.00						
X c) Search f	ee	\$ 500.00						
	TOTAL OF ABOVE C	\$ 1,000.00						
listing or co	ee for specification and mputer program listing 0 sheets of paper or fra							
Total Sheets			of each additional 50 or fraction f (round up to a whole number)	RATE				
6 - 100 =	-94 /50 =			x \$250.00	\$ 0.00			
Surcharge of \$13 claimed priority of	30.00 for furnishing the date (37 CFR 1.492(e)).	\$ 0.00						
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	RATE	\$			
Total claims	6	- 20 =	0 ×	\$50.00	\$ 0.00			
Independent clai	ms 3	- 3 =	0 ×	\$200.00	\$ 0.00			
MULTIPLE DEP	ENDENT CLAIM(S) (if	applicable)	+	\$360.00	\$ 0.00			
			TOTAL OF ABOVE CALC		\$ 1,000.00)		
Applicant of by 1/2.	daims small entity statu	s. See 37 CF	R 1.27. The fees indicated above a	re reduced	\$ 0.00			
<u> </u>				SUBTOTAL =	\$ 1,000.00)		
	of \$130.00 for furnishing date (37 CFR 1.492(f)).	\$ 0.00						
		\$ 1,000.00						
	g the enclosed assignme e cover sheet (37 CFR	\$ 40.00						
		\$ 1,040.00						
			\$					
			\$					
a. \overline{X} A check in the amount of \$ $1,040.00$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
G. Gregory SCHIVLEY								
HARNESS, DICKEY & PIERCE, P.L.C.								
P. O. Box 828 Bloomfield Hills, MI 48303 G. Gregory SCHIVLEY NAME								
		V						
United States of America 27,382 REGISTRATION NUMBER								
Dated: December 30, 2004								

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EV 570 162 370 US

Date of Deposit: 30 December 2004

Application No.:

Not Yet Assigned – 371 of PCT/JP2004/006378

Filing Date:

Herewith

Applicant:

Kesatoshi TAKEUCHI

Title:

RECORDING CONTROL SYSTEM

Attorney Docket:

9319T-001031/NP

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL TRANSMITTAL

The following papers are being deposited with the United States Postal Service Express Mail Post Office To Addressee on 30 December 2004 and addressed for receipt by the United States Patent and Trademark Office:

- 1. Express Mail Transmittal (Label No. EV 570 162 370 US);
- Check in the amount of \$1,040;
- Transmittal Letter to the US Designated/Elected/Office Concerning a Filing Under 35 USC 371 (2 pages, in duplicate)
- 4. Application Data Sheet (3 pages);
- 5. English Translation of International Application (17 pages);
- 6. Formal Drawings showing Figs. 1 9 (5 pages);
- 7. Signed Declaration and Power of Attorney (3 pages);
- 8. Assignment Recordation Cover Sheet and Assignment (3 pages);
- 9. IDS with Form 1449, ISR and 10 cited references;
- 10. Copy of Published International Application WO/2004/100533; and
- 11. Return Postcard.

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600